

AMENDMENT UNDER 37 C.F.R. § 1.111
U.S. Appl. No. 09/716,273
Attorney Docket No.: Q61623

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (previously presented): A telecommunication terminal for accessing a data network via an access network using a set of provisioning data, the terminal comprising:
 - means for storing a current set of primary provisioning data;
 - means for storing at least one set of protected primary provisioning data that cannot be updated without the intervention of the terminal user; and
 - means for selecting a set of provisioning data from a group of the current set of primary provisioning data and the set of protected primary provisioning data,wherein a connection to the data network is set up using the selected set of provisioning data.
2. (original): The terminal claimed in claim 1, wherein the terminal is a mobile terminal.
3. (previously presented): The terminal claimed in claim 1, wherein said data network is a packet-switched data network.

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4. (previously presented): The terminal claimed in claim 1, wherein the protected provisioning data storage means are adapted to store a plurality of sets of primary provisioning data for a plurality of accesses to the data network.

5. (original): A terminal according claim 1, wherein it includes identification data storage means for each provisioning set stored in the protected provisioning data storage means.

6. (original): The terminal claimed in claim 1, wherein the protected provisioning data storage means are in a medium dedicated to an access network or to an operator.

7. (original): The terminal claimed in claim 1, wherein the protected provisioning data storage means are in a medium dedicated to an access or content provider.

8. (previously presented): A telecommunication terminal for accessing a data network via an access network using a set of provisioning data, the terminal comprising:

means for storing a current set of provisioning data;

means for storing at least one set of protected provisioning data that cannot be updated without the intervention of an access network operator, and

means for selecting a set of provisioning data from a group of the current set of primary provisionig data and the set of protected primary provisioning data,

wherein a connection to the data network is established using the selected set of provisioning data

9. (original): The terminal claimed in claim 8, wherein the terminal is a mobile terminal.

10. (previously presented): The terminal claimed in claim 8, wherein said data network is a packet-switched data network.

11. (original): The terminal claimed in claim 8, wherein the protected provisioning data storage means are adapted to store a plurality of sets of provisioning data for a plurality of accesses to the data network.

12. (original): The terminal claimed in claim 8, wherein it includes identification data storage means for each provisioning set stored in the protected provisioning data storage means.

13. (original): The terminal claimed in claim 8, wherein the protected provisioning data storage means are in a medium dedicated to an access network or to an operator.

14. (original): The terminal claimed in claim 8, wherein the protected provisioning data storage means are in a medium dedicated to an access or content provider.

15. (previously presented): A telecommunication terminal for accessing a data network via an access network using a set of provisioning data, the terminal comprising:

means for storing a current set of provisioning data to access the data network;

means for storing at least one set of protected provisioning data that cannot be updated without the intervention of an access provider; and

means for selecting a set of provisioning data from a group of the current set of primary provisioning data and the set of protected primary provisioning data,

wherein a connection to the data network is established using the selected set of provisioning data.

16. (original): The terminal claimed in claim 15, wherein the terminal is a mobile terminal.

17. (previously presented): The terminal claimed in claim 15, wherein said data network is a packet switched data network.

18. (original): The terminal claimed in claim 15, wherein the protected provisioning data storage means are adapted to store a plurality of sets of provisioning data for a plurality of accesses to the data network.

19. (original): The terminal claimed in claim 15, wherein it includes identification data storage means for each provisioning set stored in the protected provisioning data storage means.

20. (original): The terminal claimed in claim 15, wherein the protected provisioning data storage means are in a medium dedicated to an access network or to an operator.

21. (original): The terminal claimed in claim 15, wherein the protected provisioning data storage means are in a medium dedicated to an access or content provider.

22. (previously presented): A method of updating provisioning data in a telecommunications terminal for accessing a data network via an access network and an access provider, the method comprising:

backing up provisioning data for an access network, an access provider or a user; and
protecting the backed up provisioning data to prevent it being updated without the intervention of the user, an access network operator or the access provider.

23. (currently amended): A method of accessing a data network by a telecommunications terminal, the method comprising:

identifying a user and a network using the terminal;
when the user and the network are identified, checking a storage of the terminal for a protected provisioning data that cannot be modified without user intervention;

when said provisioning data is detected, using said provisioning data to connect the terminal to the data network; and

when said provisioning data is not detected, requesting current provisioning data;

wherein said storage is in one of:

the terminal;

a medium dedicated to an access provider; and

a medium dedicated to an access network,

wherein before storing in said storage said protected provisioning data, the user is queried whether said protected provisioning data is to be stored.

24. (previously presented): The method claimed in claim 23, wherein the provisioning data is primary provisioning data to access the data network.

25. (new): The terminal claimed in claim 1, wherein both the means for storing a current set of provisioning data and the means for storing at least one set of protected provisioning data are located in at least one of storage of the terminal and on a card insertable into the terminal.

26. (new): The terminal claimed in claim 1, wherein the means for storing a current set of provisioning data and the means for storing at least one set of protected provisioning data, each store data for setting up a connection to the data network via a respective access networks

for the same terminal and wherein connections to different access networks are established with different stored sets of provisioning data.

27. (new): A telecommunication terminal for accessing a data network via an access network using a set of provisioning data, the terminal comprising:

means for storing a current set of primary provisioning data;

means for storing at least one set of protected primary provisioning data that cannot be updated without intervention from a terminal user; and

means for copying one of said at least one set of protected primary provisioning data from the protected storing means into the current storing means.

28. (new): The terminal claimed in claim 27, wherein, when the terminal returns to a home access network, said one of said at least one set of protected primary provisioning data is copied from the protected storing means into the current storing means.